

File No.: 9-13528-203US

November 21, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ravi RAVINDRAN et al.
Serial No.: Not yet assigned.
Filed: Concurrently herewith.
Title: METHOD AND APPARATUS FOR COMPUTING METRIC
INFORMATION FOR ABSTRACTED NETWORK LINKS
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Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
U.S.A.

Sir:

INFORMATION DISCLOSURE STATEMENT
PRIOR TO FIRST OFFICE ACTION

Pursuant to the duty of disclosure under 37 CFR 1.56, copies of the references listed on the attached PTO Form 1449 are submitted herewith.

The Examiner is kindly requested to consider these references during the examination of the above-identified application, making the references of record, and to return an initialed copy of the PTO-1449 Form to the below-signed agent.

In accordance with 37 CFR 1.97(h), the submission of the present information is not to be construed as an admission that such information is, or is considered to be material to patentability.

Respectfully submitted,

By: 

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Encls.

Form PTO-1449 (Rev.7-80)	U.S. Department of Commerce Patent & Trademark Office	ATTY. DOCKET NO. 9-13528-203US	SERIAL NO. Not yet assigned.
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT Ravi RAVINDRAN et al.	
		FILING DATE: Concurrently herewith.	GROUP

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
	AA	5,764,740	9 Jun/98	Holender	379	112	11 Aug/95
	AB	6,094,437	25 Jul/00	Loehndorf, Jr. et al.	370	420	19 Feb/99
	AC	6,104,699	15 Aug/00	Holender et al.	370	235	12 Jun/95
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document number	Date	Country	Class	Subclass	Translation
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Zheng Wang and Jon Crowcroft "Quality of Service Routing for Supporting Multimedia Applications", IEEE Journal on Selected Areas in Communications, Vol. 14, No. 7, September 1996, pp. 1228-1234
	AS	
	AT	

Examiner	Date considered
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	